

Docket No.: 1293.1900C2

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Kil-soo JUNG et al.

Serial No. 10/777,758

Group Art Unit: 2176

Confirmation No. 5327

Filed: February 13, 2004

Examiner: Unassigned

For:

A METHOD TO DISPLAY A MARK-UP DOCUMENT ACCORDING TO A PARENTAL LEVEL,

METHOD AND APPARATUS TO REPRODUCE THE MARK-UP DOCUMENT IN AN

INTERACTIVE MODE, AND A DATA STORAGE MEDIUM THEREFOR

## LETTER TO THE EXAMINER REQUESTING ENTRY OF CHANGE IN POWER OF ATTORNEY AND CORRESPONDENCE ADDRESS

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the enclosed Power of Attorney, it is respectfully submitted that the attorneys of Stein, McEwen, & Bui, LLP, customer number 49,455, are associated with the instant application and all prior powers of attorney have been revoked.

Please direct all correspondence to the address associated with customer number 49,455, which is presently as follows:

Stein, McEwen, & Bui, LLP 1400 Eye St., NW Suite 300 Washington, D.C. 20005

Respectfully submitted,

James G. McEwen Registration No. 41,983

STEIN, MCEWEN & BUI, LLP

1400 Eye St., N.W.

Suite 300

Washington, D.C. 20005 Telephone: (202) 216-9505 Facsimile: (202) 216-9510

Date: FEB. 3, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned corporation is the assignee of record of the entire right, title, and Interest of the patent applications and patents identified listed in the enclosed Attachment A:

### REVOCATION OF PRIOR POWERS OF ATTORNEY

revokes all powers of attorney previously given, and

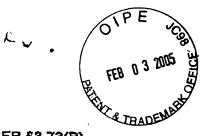
#### **NEW POWER OF ATTORNEY**

appoints the attorneys and/or agents of Stein, McEwen & Bui, LLP under Customer No. 49,455 to prosecute and transact all business in the United States Patent and Trademark Office connected therewith.

### CORRESPONDENCE CHANGE OF ADDRESS

All correspondence and telephone communications should be directed to the address associated with Customer Number 49,455, which is currently:

> STEIN, MCEWEN & BUI, LLP 1400 EYE ST., N.W. **SUITE 300** WASHINGTON, D.C. 20005 PHONE: (202) 216-9505 FACSIMILE: (202) 216-9510



### STATEMENT AND CERTIFICATION UNDER 37 CFR §3.73(B)

Samsung Electronics Co., Ltd., a Korean corporation certifies that it is the assignee of the entire right, title and interest in the patent applications and patents identified in the enclosed Attachment A, by way of assignments, and those assignments were recorded in the USPTO with available data identified in the Attachment A.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

If there are any fees associated with the filing of this Statement and Certification, please charge and/or credit the same to Deposit Account No. 503333.

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-Dong, Yeongtong-gu, Suwon-sl, Gyeonggi-do Republic of Korea

Name: Yong Tae Lee Title: Vice President

Dated Jan 19 3005

|            | ATTACHMENT A                                |           |              |                 |  |  |  |  |  |
|------------|---|-----------|--------------|-----------------|--|--|--|--|--|
|            | Assignments to Samsung Electronics Co., Ltd |           |              |                 |  |  |  |  |  |
| DOCKET#    | SERIAL#                                     | FILED     | DEEL / FRAME | REEL / FRAME 2  |  |  |  |  |  |
| 1007       | 08/779,521                                  | 1/7/1997  | 8384 / 0944  | INCLE I FROME E |  |  |  |  |  |
| 1007C      | 08/933,249                                  | 9/18/1997 | 8384 / 0944  |                 |  |  |  |  |  |
| 1007C2     | 09/291,031                                  | 4/14/1999 | 8384 / 0944  | <del> </del>    |  |  |  |  |  |
| 1007C2CIP  | 09/467,385                                  |           | D10738/0853  | <del></del>     |  |  |  |  |  |
| 1007C2CPC  | 09/789,522                                  | 2/22/2001 | 010738/0853  | <del></del>     |  |  |  |  |  |
|            |   | B/22/2002 | 010738/0853  | <del></del>     |  |  |  |  |  |
|            |   |           |              | <del></del>     |  |  |  |  |  |
| 1007C2CPC3 | 10/441,111                                  | 5/20/2003 | 010738/0853  | <del></del>     |  |  |  |  |  |
| 1040       | 09/099,066                                  | 6/16/1998 | 9387 / 0487  |                 |  |  |  |  |  |
| 1040C      | 09/903,529                                  | 7/13/2001 | 9387/0487    |                 |  |  |  |  |  |
| 1059       | 09/263,816                                  | 3/8/1999  | 0099948/0044 | <u> </u>        |  |  |  |  |  |
| 1059CIP1   | 09/583,877                                  | 5/31/2000 | 011404/0316  |                 |  |  |  |  |  |
| 1059CIP2   | 09/583,876                                  | 5/31/2000 | 011507/0911  |                 |  |  |  |  |  |
| 1059CIP2D  | 09/927,500                                  | 8/13/2001 | 011507/0911  | <u> </u>        |  |  |  |  |  |
| 1059CIP2D2 | 09/927,495                                  | B/13/2001 | 011507/0911  | <u> </u>        |  |  |  |  |  |
| 1059CIP2D3 | 09/927,494                                  | 8/13/2001 | 011507/0911  |                 |  |  |  |  |  |
| 1059CIP2D4 | 09/927,496                                  | 8/13/2001 | 011507/0911  |                 |  |  |  |  |  |
| 1059CIP2D5 | 09/927,491                                  | 8/13/2001 | 011507/0911  |                 |  |  |  |  |  |
| 1059CIP2D6 | 10/825,735                                  | 7/24/2003 | 011507/0911  |                 |  |  |  |  |  |
| 1059CIPD   | 09/923,322                                  | 8/8/2001  | 011507/0911  |                 |  |  |  |  |  |
| 1059CIPD2  | 09/923,323                                  | B/B/2001  | 011507/0911  |                 |  |  |  |  |  |
| 1059CIPD3  | 09/924,094                                  | 8/8/2001  | 011507/0911  |                 |  |  |  |  |  |
| 1059CIPD4  | 09/923,361                                  | 8/8/2001  | 011507/0911  |                 |  |  |  |  |  |
| 1059D      | 09/923,401                                  | 8/8/2001  | 011507/0911  |                 |  |  |  |  |  |
| 1059D2     | 09/923,400                                  | 8/8/2001  | 011507/0911  |                 |  |  |  |  |  |
| 1059D3     | 09/923,399                                  | 8/8/2001  | 011507/0911  | ,               |  |  |  |  |  |
| 1059D4     | 09/923,321                                  | 8/8/2001  | 011507/0911  |                 |  |  |  |  |  |
| 1065       | 09/313,375                                  | 5/18/1999 | 009988/0078  |                 |  |  |  |  |  |
| 1085D      | 00/810 378                                  | 7/5/2000  | 0000088/0078 |                 |  |  |  |  |  |



| 1293 . 1007C      | 08/933,249 | 9/18/1997  | 8384 / 0944  |              |
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| 1293 . 1007C2     | 09/291,031 | 4/14/1999  | 8384 / 0944  |              |
| 1293 . 1007C2CIP  | 09/467,385 | 12/21/1999 | D10738/0853  |              |
| 1293 . 1007C2CPC  | 09/789,522 | 2/22/2001  | 010738/0853  |              |
| 1293 . 1007C2CPC2 | 10/225,177 | 8/22/2002  | 010738/0853  |              |
| 1293 . 1007C2CPC3 |            |            | 010738/0853  |              |
| 1293 . 1040       | 09/099,066 |            | 9387 / 0487  |              |
| 1293 . 1040C      | 09/903,529 |            | 9387/0487    |              |
| 1293 . 1059       | 09/263,816 |            | 0099948/0044 |              |
| 1293 . 1059CIP1   | 09/583,877 |            | 011404/0316  |              |
| 1293 . 1059CIP2   | 09/583,876 |            | 011507/0911  |              |
| 1293 . 1059CIP2D  |            |            | 011507/0911  |              |
| 1293 . 1059CIP2D2 |            | B/13/2001  | 011507/0911  |              |
| 1293 . 1059CIP2D3 |            | 8/13/2001  | 011507/0911  |              |
| 1293 . 1059CIP2D4 |            | 8/13/2001  | 011507/0911  |              |
| 1293 . 1059CIP2D5 |            | 8/13/2001  | 011507/0911  |              |
| 1293 . 1059CIP2D6 | 10/825,735 | 7/24/2003  | 011507/0911  |              |
| 1293 . 1059CIPD   | 09/923,322 | 8/8/2001   | 011507/0911  |              |
| 1293 . 1059CIPD2  |            | B/8/2001   | 011507/0911  |              |
| 1293 . 1059CIPD3  | 09/924,094 |            | 011507/0911  |              |
| 1293 . 1059CIPD4  |            | B/8/2001   | 011507/0911  |              |
| 1293 . 1059D      |            | 8/8/2001   | 011507/0911  |              |
| 1293 . 1059D2     | 09/923,400 |            | 011507/0911  |              |
| 1293 , 1059D3     |            | 8/8/2001   | 011507/0911  |              |
| 1293 . 1059D4     |            | 8/8/2001   | 011507/0911  |              |
| 1293 . 1065       |            | 5/18/1999  | 009988/0078  |              |
| 1293 . 1065D      | 09/610,378 |            | 009988/0078  |              |
| 1293 . 1065D2     | 09/610,698 |            | 009988/0078  |              |
| 1293 . 1066       |            | 4/20/1999  | 010083/0225  | <del> </del> |
|                   |            | 7/5/2000   |              |              |
| 1293 . 1066CIP    |            |            | 011413/0473  |              |
| 1293 . 1066D      | 09/610,382 | 7/5/2000   | 010083/0225  |              |
| 1293 , 1066D2     | 10/107,395 | 3/28/2002  | 010083/0225  |              |
| 1293 . 1066D2C1   | 10/631,815 | 8/1/2003   | 010083/0225  |              |
| 1293 , 1066D2C2   | 10/631,785 | 8/1/2003   | 010083/0225  |              |
| 1293 . 1066D2C3   | 10/631,826 | 8/1/2003   | 010083/0225  | <del></del>  |
| 1293 . 1066D2C4   |            | 8/1/2003   | 010083/0225  |              |
| 1293 . 1069       | 09/304,279 | 5/3/1999   | 010120/0951  | <u> </u>     |
| 1293 . 1069D      | 09/577,042 | 5/24/2000  | 010120/0951  |              |
| 1293 . 1069D2     | 09/576,974 | 5/24/2000  | 010120/0951  |              |
| 1293 . 1069D2C    | 10/743,945 |            | 010120/0951  |              |
| 1293 . 1069D2C2   | 10/742,977 | 12/23/2003 | 010120/0951  |              |
| 1293 . 1069D3     | 09/576,973 | 5/24/2000  | 010120/0951  |              |
| 1293 . 1069D4     | 09/901,115 | 7/10/2001  | 010120/0951  |              |
| 1293 . 1071       | 09/333,520 | 6/15/1999  | 010475/0339  |              |
| 1293 . 1071CIP    | 09/610,381 | 7/5/2000   | 010475/0339  | 11352 / 0955 |
| 1293 . 1071CIPC   | 10/819,265 | 4/7/2004   | 010475/0339  | 11352 / 0955 |
| 1293 . 1071D1     | 09/610,695 | 7/5/2000   | 010475/0339  |              |
| 1293 . 1071D2     | 10/020,074 | 12/19/2001 | 010475/0339  |              |
| 1293 . 1071D2C    | 10/779,767 | 2/18/2004  | 010475/0339  |              |
| 1293 . 1071D3     | 10/020,980 | 12/19/2001 | 010475/0339  |              |

ATTACHMENT A
Assignments to Samsung Electronics Co., Ltd

| 405454           | 40000046   | 45445554   | 04047510000    |               |
|------------------|------------|------------|----------------|---------------|
| 1293 . 1071D4    | 10/020,945 |            | 010475/0339    |               |
| 1293 . 1071DD    | 10/107,147 |            | 010475/0339    | 545570 40000  |
| 1293 . 1072      |            |            | 010229/0341-01 |               |
| 1293 . 1072D     |            |            | 010229/034101  |               |
| 1293 . 1072D2    | 09/810,696 |            | 010229/0341-01 |               |
| 1293 . 1072D3    | 10/143,930 |            | 010229/034101  | 01057670399   |
| 1293 . 1073      |            |            | 010265/0352    |               |
| 1293 . 1073C     | 10/756,423 |            | 010265/0352    |               |
| 1293 . 1073C2    |            |            | 010265/0352    |               |
| 1293 . 1073C3    | 10/756,421 |            | 010265/0352    |               |
| 1293 . 1073D     | 09/592,109 | 6/12/2000  | 010265/0352    |               |
| 1293 . 1073D2    | 09/592,110 | 6/12/2000  | 010265/0352    |               |
| 1293 . 1073D2C   | 10/842,440 | 5/11/2004  | 010265/0352    |               |
| 1293 , 1073D3    | 10/020,979 | 12/19/2001 | 010265/0352    |               |
| 1293 . 1073D3C   |            | 9/22/2004  | 010265/0352    | <u></u>       |
| 1293 . 1073D4    | 10/137,366 | 5/3/2002   | 010265/0352    |               |
| 1293 . 1073DC    |            | 5/11/2004  | 010265 / 0352  |               |
| 1293 . 1074      | 09/339,191 | 6/24/1999  | 010229/0374    |               |
| 1293 . 1074C     |            | 12/30/2003 |                |               |
| 1293 . 1074D1    | 09/597,799 | 6/20/2000  | 010229/0374    |               |
| 1293 . 1074D2    | 09/595,901 | 6/20/2000  | 010229/0374    |               |
| 1293 . 1075      |            | 6/24/1999  | 010208/0334    |               |
| 1293 . 1075C     |            | 11/13/2003 | 010208/0334    |               |
| 1293 . 1075D     |            | 6/22/2000  | 010208/0334    |               |
| 1293 . 1075D2    |            | 6/22/2000  | 010208/0334    |               |
| 1293 . 1075D2C   | 10/712,320 |            | 010208/0334    |               |
| 1293 . 1075DC    | 10/704,716 |            | 010208/0334    |               |
| 1293 , 1076      | 09/359,128 | 7/23/1999  | 010364/0317    | 010777 / 0189 |
| 1293 , 1076D1    | 09/609,822 | 7/3/2000   | 010364/0317    |               |
| 1293 . 1076DC    | 10/774,404 | 2/10/2004  | 010364/0317    |               |
| 1293 . 1079      | 09/504,958 | 2/16/2000  | 010915/0673    |               |
| 1293 . 1080      | 09/385,415 | 8/30/1999  | 010432 / 0896  |               |
| 1293 . 1080D1    | 09/629,049 | 7/31/2000  | 010432/0896    | `             |
| 1293 . 1080D1D   | 10/378,904 | 3/5/2003   | 010432/0896    |               |
| 1293 . 1080D2    | 09/629,050 | 7/31/2000  | 010432/0896    |               |
| 1293 , 1080D2D   | 10/385,472 | 3/12/2003  | 010432/0896    |               |
| 1293 , 1081      | 09/415,916 | 10/12/1999 | 010475/0220    |               |
| 1293 . 1081CIP   | 09/609,821 |            | 011237/0196    |               |
| 1293 . 1081CIPD  | 10/334,00B | 12/31/2002 | 011237/0196    |               |
| 1293 . 1081D1    | 09/609,820 | 7/3/2000   | 010475/0220    | 011272 / 0320 |
| 1293 . 1081D2    | 09/609,819 | 7/3/2000   | 010475/0220    | 011272 / 0591 |
| 1293 . 1081D3    | 10/107,396 | 3/28/2002  | 010475/0220    | 011272 / 0591 |
| 1293 . 1081D4    | 10/107,398 | 3/28/2002  | 010475/0220    | 011272 / 0591 |
| 1293 . 1082      | 09/437,461 | 11/10/1999 | 010564/0930    |               |
| 1293 . 1082CIP   | 09/635,421 | 8/10/2000  | 010564/0930    | 011286 / 0776 |
| 1293 . 1082D     | 09/635,667 | 8/10/2000  | 010564/0930    |               |
| 1293 . 1082D1D   | 09/986,307 | 11/8/2001  | 010564/0930    |               |
| 1293 . 1082D1DD  | 10/421,753 | 4/24/2003  | 010564/0930    |               |
| 1293 . 1082D1DDC | 10/844,489 | 5/13/2004  | 010564/0930    |               |
| 1293 . 1082D2    | 09/986,284 | 11/8/2001  | 010564/0930    |               |
| 1293 . 1082D2C1  | 10/699,657 | 11/4/2003  | 010564/0930    |               |
| 1293 . 1082D2C2  | 10/699,697 | 11/4/2003  | 010564/0930    | <u> </u>      |

# ATTACHMENTA . Assignments to Samsung Electronics Co., Ltd

|                 | 1                                       | 7404000    | 010556/0751   |               |
|-----------------|---|------------|---------------|---------------|
| 1293 . 1083     |   |            | 010683/0046   |               |
| 1293 . 1084     |   |            | 010683/0046   |               |
| 1293 . 1084C    |   |            | 011330/0B75   |               |
| 1293 . 1084CIP  |   | U U        | 011330/0875   |               |
| 1293 . 1084CIPC | 1 | 1919100    | 010683/0046   |               |
| 1293 . 1084D    |   |            | 0106B3/0046   |               |
| 1293 . 1084DC   |   |            | 010753/0819   |               |
| 1293 . 1087     |   |            | 011057/0673   |               |
| 1293 . 1089     |   |            |               |               |
| 1293 . 1089D1   | 1001                                    |            | 011057/0673   |               |
| 1293 . 1089D1C  | 10/855,376                              | 5/28/2004  | 011057/0673   |               |
| 1293 . 1089D2   |   | 6/21/2000  | 011057/0673   |               |
| 1293 . 1089D2C  |   | 5/28/2004  | 011057/0673   |               |
| 1293 . 1090     |   | 2/7/2000   | 010855 / 0010 |               |
| 1293 . 1090D    | 11/007,347                              | 12/9/2004  | 010855/0010   |               |
| 1293 . 1094     | 09/504,893                              | 2/16/2000  | 101847/0984   |               |
| 1293 . 1096     |   | 3/16/2000  | 010879/0018   |               |
| 1293 . 1096C    |   | 6/18/2004  | 010879/0018   | 010015 / 0000 |
| 1293 . 1098     | 09/526,523                              | 3/16/2000  | 011273/0127   | 010915 / 0800 |
| 1293 . 1098C    | 10/869,970                              | 6/18/2004  | 011273/0127   | 010915 / 0800 |
| 1293 . 1099     | 09/525,524                              | 3/16/2000  | 010932/0382   |               |
| 1293 . 1099C    | 10/870,139                              | 6/18/2004  | 010932/0382   |               |
| 1293 . 1100     | 09/534,494                              |            | 010879 / 0661 |               |
| 1293 , 1101     | 09/534,493                              | 3/24/2000  | 011191/0639   |               |
| 1293 . 1103     | 09/557,008                              |            | 010967/0505   |               |
| 1293 . 1105     | 09/805,436                              |            | 011890/0610   |               |
| 1293 . 1105C    | 10/792,744                              |            | 011890/0610   | ļ             |
| 1293 1106       | 09/805,437                              |            | 011886/0585   | ļ             |
| 1293 . 1107     | 09/805,443                              |            | 0118B4/0701   |               |
| 1293, 1108      | 09/805,446                              | 3/14/2001  | 011886/0534   | <u> </u>      |
| 1293 . 1109     | 09/805,439                              |            | 012068/0957   |               |
| 1293 , 1110     | 09/805,447                              |            | 011886 / 0684 |               |
| 1293 . 1111     | 09/805,448                              |            | 011841/0272   |               |
| 1293 . 1112     | 09/805,438                              |            | 011886/0587   |               |
| 1293 . 1113     | 09/805,444                              |            | 011886/0694   |               |
| 1293 . 1115     | 09/556,620                              | 4/21/2000  | 010987/0398   |               |
| 1293 . 1116     | 09/553,157                              | 4/20/2000  | 011254/0927   |               |
| 1293 , 1117     | 09/556,311                              | 4/24/2000  | 011316/0638   |               |
| 1293 , 1118     | 09/563,430                              | 5/3/2000   | 011174/0913   |               |
| 1293 . 1118D    | 10/861,404                              | 6/7/2004   | 011174/0913   |               |
| 1293 . 1119     | 09/559,755                              | 4/27/2000  | 011258/0713   |               |
| 1293 . 1119D    | 10/853,142                              |            | 011258/0713   |               |
| 1293 . 1120     | 09/571,387                              | 5/15/2000  | 011276 / 0941 |               |
| 1293 , 1125     | 09/613,695                              | 7/10/2000  | 011174/0734   |               |
| 1293 . 1125D    | 10/991,869                              | 11/19/2004 |               |               |
| 1293 . 1126     | 09/603,204                              | 6/26/2000  | 011174/0713   |               |
| 1293 . 1127     | 09/620,462                              | 7/20/2000  | 011322/0088   |               |
| 1293 , 1127C    | 10/828,326                              | 4/21/2004  | 011322/0088   |               |
| 1293 . 1127C2   | 10/828,327                              | 4/21/2004  | 011322/0088   |               |
| 1293 . 1128     | 09/612,971                              |            | 011174/0892   |               |
| 1293 . 1128C    | 10/890,226                              |            | 011174/0892   |               |
| 1293 . 1128C2   | 10/890,225                              |            | 011174/0892   |               |
|                 |   |            |               |               |

# ATTACHMENT A\* Assignments to Samsung Electronics Co., Ltd

|              | 09/613,310 | 7/10/2000    | 011256/0806   | _             |
|--------------|------------|--------------|---------------|---------------|
| 4909 4490 16 |            |              |               |               |
|              |            |              | 011346 / 0531 |               |
|              |            | 4174 11744 1 | 011346/0531   |               |
|              |            | 70-0         | 011573/0867   |               |
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|              |            |              | 011573/0867   |               |
|              |            |              | 011376/0039   |               |
| 7.0.0        |            |              | 011174/0728   |               |
| 1293 . 1135  | 09/623,309 |              | 011296/0467   |               |
| 1293 , 1135C | 10/736,843 |              | D11296/0487   |               |
| 1293 , 1136  | 09/704,834 | ,            | 011612/0076   |               |
|              | 09/704,656 |              | 011650/0978   |               |
| 1293 . 1137D | 10/947,361 | 9/23/2004    | 011650/0978   |               |
| 1293 . 1138  |            |              | 011572/0048   |               |
|              |            |              | 011572/0048   |               |
|              |            |              | 0114B4/D757   |               |
|              |            |              | 011412/0625   |               |
| 1293 . 1148  |            |              | 011716/0086   |               |
| 1293 . 1150  |            | 11/15/2000   | 011779 / 0539 |               |
| 1293 . 1150D | 10/909,347 | 8/3/2004     | 011779/0539   |               |
| 1293 . 1151  | 09/691,059 | 10/19/2000   | 011484/0764   |               |
| 1293 . 1152  | 09/704,549 | 11/3/2000    | 011605/0078   | 013056 / 0299 |
| 1293 . 1152D | 10/835,003 | 4/30/2004    | 011605/0076   | 013055 / 0299 |
| 1293 . 1156  | 09/725,879 | 11/30/2000   | 011573/0724   |               |
| 1293 . 1157  | 09/727,469 |              | 011573/0716   |               |
| 1293 . 1158  |            |              | 011650/0961   |               |
| 1293 . 1159  | 09/736,160 |              | D11647/0430   |               |
| 1293 . 1160  | 09/736,359 |              | 011646 / 0694 | <u></u>       |
| 1293 . 1162  | 09/749,586 |              | 011669/0249   | <u> </u>      |
| 1293 . 1163  | 09/756,694 | 1/10/2001    | 011669/0269   |               |
| 1293 . 1165  | 09/987,426 | 11/14/2001   | 012497/0986   |               |
| 1293 . 1168  | 09/736,577 | 12/15/2000   | 011758/0877   |               |
| 1293 . 1168C | 10/945,884 | 9/22/2004    | 011758/0877   |               |
| 1293 . 1169  | 09/776,706 | 2/6/2001     | 012038/0616   | <u> </u>      |
| 1293 . 1173  | 09/764,158 | 1/19/2001    | 011851/0231   |               |
| 1293 . 1176  | 09/810,457 | 3/19/2001    | 012081/0383   | <u> </u>      |
| 1293 . 1178  | 09/755,175 | 1/8/2001     | 011581/0015   |               |
| 1293 . 1180  | 09/794,389 | 2/28/2001    | 011914 / 0584 |               |
| 1293 . 1181  | 10/041,760 | 1/10/2002    | 012668/0328   |               |
| 1293 . 1182  | 10/041,761 | 1/10/2002    | 012668/0111   |               |
| 1293 . 1184  | 09/809,631 | 3/16/2001    | 012005/0370   | <del> </del>  |
| 1293 , 1187  | 09/960,504 | 9/24/2001    | 012357/0651   |               |
| 1293 . 1188  | 09/819.014 | 3/28/2001    | 011964/0358   | <b></b>       |
| 1293 . 1189  | 09/822,847 | 4/2/2001     | 011949/0669   | <b> </b>      |
| 1293 . 1191  | 09/833,793 | 4/13/2001    | 012091/0080   | 1             |
| 1293 . 1194  | 09/835,294 | 4/17/2001    | 011972/0497   |               |
| 1293 . 1196  | 09/817,754 | 3/27/2001    | 011949/0699   | <u></u>       |
| 1293 . 1197  | 09/815,345 |              | 012068/0979   |               |
| 1293 , 1200  | 09/848,343 | 5/4/2001     | 012114 / 0792 | <del> </del>  |
| 1293 . 1204  | 09/844,697 | 4/30/2001    | 011984/0289   |               |
| 1293 . 1206  | 09/872,155 | J6/4/2001    | 012241/0105   | <u> </u>      |

## ATTACHMENT'A Assignments to Samsung Electronics Co., Ltd

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| 1293 . 1208   |            |            | 012262 / 0324 |              |
| 1293 . 1210   |            |            | 012180 / 0825 |              |
| 1293 . 1211   |            | 417A-044   | 012087/0460   |              |
| 1293 . 1212   |            |            |               |              |
| 1293 . 1213   | 001011     |            | 012241/0980   |              |
| 1293 . 1215   |            |            | 012647/0825   |              |
| 1293 . 1216   |            |            | 012825/0493   |              |
| 1293 . 1216C  | 1414-1-1-  |            | 012825/0493   |              |
| 1293 . 1216C2 |            |            | 012825/0493   |              |
| 1293 , 1217   | 09/876,150 |            | 012215/0768   |              |
| 1293 . 1218   | 09/884,421 |            | 012240/0958   |              |
| 1293 . 1219   |            |            | 012215/0633   |              |
| 1293 . 1220   | 441444     |            | 012262 / 0314 |              |
| 1293 . 1222   |            | 7/2/2001   | 012260/0191   |              |
| 1293 . 1223   |            | 7/9/2001   | 012262/0334   |              |
| 1293 . 1225   |            | 7/13/2001  | 012262/0320   |              |
| 1293 , 1225C  |            |            | 012262/0320   | <b> </b>     |
| 1293 . 1228   | 09/911,850 | 7/25/2001  | D12290/0623   |              |
| 1293 , 1233   | 09/938,311 | 8/24/2001  | 012309/0478   | <u></u>      |
| 1293 . 1234   | 09/938,304 | 8/24/2001  | 012298/0880   | <u> </u>     |
| 1293 . 1238   | 09/955,046 | 9/19/2001  | 012180/0997   | <u> </u>     |
| 1293 . 1238D  | 10/801,853 | 3/17/2004  | 012180/0997   | <u> </u>     |
| 1293 , 1241   | 09/986,995 | 10/1/2001  | 012359/D430   |              |
| 1293 , 1242   | 09/985,767 | 11/6/2001  | 012299/0125   |              |
| 1293 , 1243   | 09/994,928 | 11/28/2001 | 012545/0328   | <u> </u>     |
| 1293 . 1246   | 09/986,454 | 11/8/2001  | 012498/0111   | <u> </u>     |
| 1293 . 1246D  | 10/839,353 | 5/6/2004   | 012498/0111   |              |
| 1293 . 1249   | 09/961,331 | 9/25/2001  | 012357/0939   |              |
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| 1293 . 1253   | 09/993,911 | 11/27/2001 | 012545/0330   |              |
| 1293 . 1259   | 09/987,888 |            | 012311/0282   |              |
| 1293 , 1261   | 09/984,735 |            | 012291/0155   |              |
| 1293 . 1264   | 09/984,887 | 10/31/2001 | 012497/0976   |              |
| 1293 . 1265   | 09/985,162 | _          | 012474/0233   |              |
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| 1293 . 1267C  | 10/771,317 |            | 013124/0586   | <del> </del> |
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| 1293 . 1270   | 09/982,086 | 10/19/2001 | 012474 / 0303 |              |
| 1293 . 1271   | 09/986,978 |            | 012497/0979   |              |
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| 1293 . 1278C6 | 10/806,215 |            | 013598/0393   |              |
| 1293 . 1279   | 10/007,655 |            | 012549/0525   |              |
| 1293 , 1279C  | 10/790,702 | 3/3/2004   | וטובטקטוטבט   |              |

## ATTACHMENT A. Assignments to Samsung Electronics Co., Ltd

| 4000 407003   | 10/790,861 | 3/3/2004 10 | 012549/0525   |  |
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| 1293 . 1279C2 |            |             | 012354 / 0709 |  |
| 1293 . 1280   | 09/994,785 |             | 012410/0813   |  |
| 1293 . 1281   | 09/981,288 |             | 012474/0272   |  |
| 1293 . 1282   | 10/986,133 |             |               |  |
| 1293 . 1282C  | 09/978,771 | 10/18/2001  | 012472/0228   |  |
| 1293 . 1283   | 09/996,764 |             | 012338/0280   |  |
| 1293 . 1287   | 09/995,778 |             |               |  |
| 1293 . 1288   | 10/026,658 | 12/27/2001  | 012620/0403   |  |
| 1293 . 1292   | 10/020,030 | 12/12/2001  | 012378/0432   |  |
| 1293 . 1294   | 10/072 910 | 12/21/2001  | 012420 / 068B |  |
| 1293 . 1300   | 10/077,959 |             | 012604/0868   |  |
| 1293 . 1304   |            |             | 012751/0527   |  |
| 1293 . 1305   | 10/056,071 |             | 012537/0520   |  |
| 1293 . 1306   |            | 2/12/2002   | 012851/0843   |  |
| 1293 , 1307   | 10/051,301 |             | 012829/0396   |  |
| 1293 . 1309   | 10/051,301 |             | 012612/0101   |  |
| 1293 . 1311   | 10/0/0,408 | 12/2004     | 012673/0410   |  |
| 1293 . 1314   | 10/028,979 | 2/10/2002   | 012710 / 0876 |  |
| 1293 . 1320   | 10/099,948 | 3/18/2002   | 012702/0913   |  |
| 1293 . 1323   | 10/098,071 |             | 012977/0551   | <del></del>                                      |
| 1293 . 1324   |            | 17          | 012847/0549   |  |
| 1293 , 1334   | 10/133,903 |             | 012876/0690   |  |
| 1293 , 1338   | 10/086,440 |             | 014110 / 0001 |  |
| 1293 . 1340   | 10/374,715 |             |               |  |
| 1293 , 1342   | 10/092,354 |             | 012819/0789   | <del> </del>                                     |
| 1293 . 1343   | 10/160,433 |             | 013263/0674   |  |
| 1293 . 1347   | 10/103,892 |             | 13010/0708    |  |
| 1293 . 1353   | 10/125,582 |             | 013055/0145   |  |
| 1293 . 1360   | 10/414,499 |             | 014498 / 0763 | <del> </del>                                     |
| 1293 . 1360C  | 10/937,501 |             | 014498/0763   | <u> </u>   |
| 1293 , 1361   | 10/125,564 |             | 013190/0503   |  |
| 1293 . 1361C1 | 10/787,141 | 2/27/2004   | 013190/0503   |  |
| 1293 . 1361C2 | 10/787,156 | 2/27/2004   |               | 014234 / 0913                                    |
| 1293 . 1363   | 10/372,675 |             | 014234/0913   |  |
| 1293 . 1363C  | 10/860,570 |             | 014234/0913   | 014234 / 0913                                    |
| 1293 . 1370   | 10/141,774 |             | 013181 / 0037 | <del> </del>                                     |
| 1293 . 1371   | 10/232,724 | 9/3/2002    | 013260/0374   | <del> </del>                                     |
| 1293 . 1372C  | 10/886,555 |             | 013157/0057   |  |
| 1293 . 1391   | 10/157,014 |             | 013217/0067   | <del>                                     </del> |
| 1293 . 1398   | 10/453,928 |             |               | 013313 / 0885                                    |
| 1293 . 1399   | 10/165,427 | 6/10/2002   | 013313/0885   | N 199 19 1 0000                                  |
| 1293 . 1402   | 10/172,600 |             | 013318/0644   | <del> </del>                                     |
| 1293 . 1404   | 10/170,419 |             | 013300/0143   | 013401 / 0111                                    |
| 1293 , 1407   | 10/176,975 |             | 013401/0111   | 013401/0111                                      |
| 1293 , 1408   | 10/175,151 |             | 013344/0595   | <del>                                     </del> |
| 1293 . 1409   | 10/175,911 |             | 042245/0204   |  |
| 1293 . 1411   | 10/183,969 |             | 013345/0391   |  |
| 1293 . 1412   | 10/320,737 |             | 014038/0725   |  |
| 1293 . 1412C  | 10/992,700 |             |               |  |
| 1293 . 1414   | 10/196,139 |             | 013113/0131   | <del>-</del>                                     |
| 1293 . 1421   | 10/189,786 |             | 013348/0213   |  |
| 1293 . 1422   | 10/189,180 | 7/5/2002    | 013346/0217   |  |

## ATTACHMENT'A . Assignments to Samsung Electronics Co., Ltd

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| 1283 . 1426  |            |            | 013306/0016   |               |
| 1293 , 1437  |            |            | 013502/0645   |               |
| 1293 , 1438  |            | 8/14/2002  | 013350/0866   |               |
| 1293 . 1443  | 10/217,330 |            | 013568/0194   |               |
| 1293 . 1451  | 10/247,794 | 9/20/2002  | 013585/0217   |               |
| 1293 . 1459  | 10/630,774 | 7/31/2003  | 014352/0949   |               |
| 1293 . 1466  | 10/233,569 | 9/4/2002   | 013564/0641   |               |
| 1293 . 1467  | 10/268,459 | 11/6/2002  | 013469/0555   | 013469 / 0555 |
| 1293 . 1468  | 10/263,817 | 10/4/2002  | 013365/0539   |               |
| 1293 , 1470  | 10/238,879 | 9/11/2002  | 013792 / 0905 |               |
| 1293 . 1476  | 10/307,502 | 12/2/2002  | 013787/0321   |               |
| 1293 . 1477  | 10/272,283 |            | 013633/0350   |               |
| 1293 . 1480  |            |            | 013863 / 0828 |               |
| 1293 . 1481  | 10/289,214 | 11/7/2002  | 013785/0164   |               |
| 1293 . 1482  | 10/273,366 |            | D13866/0495   |               |
| 1293 . 1484  | 10/255,090 | 9/26/2002  | 013461/0890   |               |
| 1293 . 1485  |            |            | 013846/0935   |               |
| 1293 . 1486  | 10/268,076 |            | 013502/0853   |               |
| 1293 . 1487  | 10/278,017 |            | 013658/0841   |               |
| 1293 . 1488  | 10/284,415 |            | 013672/0988   | ``            |
| 1293 . 1489  | 10/277,094 |            | 013633/0724   |               |
| 1293 . 1492  | 10/302,995 |            | 013624/0555   | 014091 / 0728 |
| 1293 . 1493  | 10/256,286 | 9/27/2002  | 013458/0962   | <u> </u>      |
| 1293 . 1494  | 10/280,127 | 10/25/2002 | 013685/0010   |               |
| 1293 . 1497  | 10/307,500 | 12/2/2002  | 013808/0776   |               |
| 1293 . 1498  | 10/401,583 | 3/31/2003  | 014352/0321   |               |
| 1293 . 1500  | 10/269,088 | 10/11/2002 | 013654 / 0813 |               |
| 1293 . 1506  | 10/289,302 | 11/7/2002  | 013468/0052   |               |
| 1293 . 1507  | 10/285,522 | 11/1/2002  | 013451/0079   |               |
| 1293 . 1508  | 10/285,678 | 11/1/2002  | 013690/0583   |               |
| 1293 . 1510  | 10/265,083 | 9/26/2002  | 013590 / 0607 |               |
| 1293 . 1516  | 10/314,416 | 12/9/2002  | 013840/0627   |               |
| 1293 . 1518  | 10/295,044 | 11/15/2002 | 013710/0595   |               |
| 1293 . 1524  | 10/317,212 | 12/12/2002 | 013930/0617   |               |
| 1293 . 1524D | 10/951,616 | 9/29/2004  | 013930/0617   |               |
| 1293 . 1533  | 10/350,331 | 1/24/2003  | 014042/0605   |               |
| 1293 , 1535  | 10/348,006 | 1/22/2003  | 013686/0726   |               |
| 1293 . 1552  | 10/335,859 | 1/3/2003   | 013640/0435   |               |
| 1293 . 1559  | 10/278,092 | 10/23/2002 | 013687/0557   |               |
| 1293 . 1561  | 10/278,094 | 10/23/2002 |               |               |
| 1293 . 1569  | 10/337,361 | 1/7/2003   | 013641/0568   |               |
| 1293 . 1584  | 10/425,876 | 4/30/2003  | 014023/0856   |               |
| 1293 , 1587  | 10/350,179 | 1/24/2003  | 013702/0932   |               |
| 1293 . 1589  | 10/331,934 | 12/31/2002 | 013635/0064   |               |
| 1293 . 1592  | 10/313,005 | 12/6/2002  | 013808/0781   |               |
| 1293 . 1633  | 10/600,330 | 6/23/2003  | 014224/0581   | 016985 / 0764 |
| 1293 . 1644  | 10/339,412 | 1/10/2003  | 013658/0889   |               |
| 1293 . 1645  | 10/347,524 |            | 013930/0726   |               |
| 1293 , 1651  | 10/384,064 |            | 014136/0490   |               |
| 1293 , 1652  | 10/359,632 |            | 013750/0331   |               |
| 1293 . 1654  | 10/410,593 |            | 014352/0327   | 015166 / 0764 |
| 1293 . 1658  | 10/385,464 |            | 013871/0023   |               |

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| 4000           | 10/392,398 3 | 120/2003    | 014267 / 0252 |               |
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| 293 . 1660     |              |             | 014371/0803   | 01567 / D897  |
| 293 , 1666     |              |             | 013967/0038   |               |
| 293 . 1672     |              |             | 014368/0744   |               |
| 293 . 1683     | 10,70 1, 100 |             | 013987/0314   |               |
| 293 . 1689     |              |             | 013921 / 0774 |               |
| 293 . 1690     | 1 101 10 111 |             | 014138/0453   |               |
| 293 . 1691     |              | 7 10/1      | 014136/0453   |               |
| 293 . 1691C    | 1011011      | 0,          | 014136/0453   |               |
| 1293 . 1691C2  |              | <u> </u>    | 014136/D453   |               |
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| 1293 . 1713    | 10/441,264   | 5/20/2003   | 014463/0286   |               |
| 1293 . 1717    | 10/446,641   | 5/28/2003   | 014538/0854   |               |
| 1293 . 1718    |              | 10/14/2003  | 014607/0039   |               |
| 1293 , 1719    |              | 2/23/2004   |               |               |
| 1293 . 1719C   | 10/937,502   | 9/10/2004   |               |               |
| 1293 . 1720    | 10/683,438   | 10/14/2003  |               |               |
| 1293 . 1721    |              | 12/16/2003  | 015303/0659   |               |
| 1293 . 1722    | 10/884,509   | 10/15/2003  | 014613/0892   |               |
|                | 10/65B,799   | 9/10/2003   | 014933/0521   |               |
| 1293 . 1723    | 10/437,444   | 5/14/2003   | 014441 / 0499 |               |
| 1293 . 1730    | 10/439,310   | 5/16/2003   | 014472/0908   |               |
| 1293 . 1732    | 10/414,302   | 4/16/2003   | 013982/0493   |               |
| 1293 . 1736    | 10/418,300   | 4/18/2003   | 014251/0589   | 014251 / 0589 |
| 1293 . 1739    |              | 3/12/2004   | 015081 / 0870 |               |
| 1293 . 1740    | 10/798,271   | 3/12/2004   | 015086/0204   | 015086 / 0204 |
| 1293 . 1741    | 10/798,284   | 7/31/2003   | 014829/0716   |               |
| 1293 . 1742    | 10/630,834   | 5/16/2003   | 014064 / 0771 |               |
| 1293 . 1750    | 10/438,925   |             | 014320/0157   | 014320 / 0157 |
| 1293 . 1761    | 10/626,716   | 7/25/2003   | 014092/0892   | 01-102070107  |
| 1293 . 1764    | 10/440,242   | 5/19/2003   |               |               |
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| 1293 . 1825CIP | 10/460,670   |             |               |               |
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| 1293 . 1827    |              |             | 019477/0064   |               |
| 1293 . 1832    | 10/652,859   |             | 014534/0408   |               |
| 1293 . 1836    | 10/452,942   |             |               |               |
| 1293 . 1843    | 10/624,556   |             |               |               |
| 1293 . 1844    | 10/461,426   |             |               |               |
| 1293 , 1845    | 10/461,329   |             |               |               |
| 1293, 1849     | 10/463,852   | 2 6/18/2003 | 014627/0301   |               |

# ATTACHMENT A ... Assignments to Samsung Electronics Co., Ltd

|                |            |   | 4 4500 100 48  |               |
|----------------|------------|---|----------------|---------------|
| 283 . 1861     |            | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 14566/0648     |               |
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| 1293 . 1867    |            |   | 014882/0487    | 044005 40254  |
| 1293 . 1873    |            |   | 014205/0351    | 014205 / 0351 |
| 1293 . 1889    | 10/637,708 |   | 014856/0251    |               |
| 1293 . 1890    |            |   | 014362 / 0272  |               |
| 1293 . 1893    | 10/797,050 |   | 015086/0593    |               |
| 1293 . 1895    |            |   | 015229/0950    |               |
| 1293 . 1896    | 10/703,076 | 11/7/2003                               | 015182/0265    |               |
| 1293 . 1898    |            | 6/16/2004                               | 015485 / 0422  |               |
| 1293 . 1898    |            | 7/3/2003                                | 014722 / /0446 |               |
|                | 10/777,900 |   | 014722 / /0446 |               |
| 1293 . 1900C   | 10/777,758 | 2/13/2004                               | 014722 / /0446 |               |
| 1283 . 1900C2  | 10,777,668 |   | 014722 / /0446 |               |
| 1293 . 1900C3  | 10/827,973 | 7/28/2003                               | 014818/0299    | 014818 / 0299 |
| 1293 . 1912    | 10/667,670 | 9/23/2003                               | 014531/0134    |               |
| 1293 . 1925    |            | 5/5/2004                                | 014531/0134    |               |
| 1293 . 1925C   | 101000     | 7/23/2003                               | 014320/0608    | 014320 / 0608 |
| 1293 . 1926    | 1010111    |   | 015112/0914    |               |
| 1293 , 1927    | 10,0       | 10/15/2003                              | 014998/0068    |               |
| 1293 , 1939    | 10-01-11-  | 10/2/2003                               |                |               |
| 1293 . 1943    |            | 7/31/2003                               | 014835/0854    |               |
| 1293 . 1944    | 10/630,927 | 7/31/2003                               | 014909/0940    |               |
| 1293 . 1951    | 10/630,977 | 7/31/2003                               | 014846/0902    |               |
| 1293 . 1954    | 10/729,993 | 12/9/2003                               | 014777/0673    |               |
| 1293 . 1956    | 10/673,368 | 9/30/2003                               | 014564/0739    |               |
| 1293 , 1982    | 10/695,393 | 10/29/2003                              |                |               |
| 1293 . 1966    | 10/663,981 | 9/17/2003                               | 014967/0760    | _             |
| 1293 , 1967    | 10/670,363 | 9/26/2003                               | 014547/0180    |               |
| 1293 . 1969    | 10/653,451 | 9/3/2003                                | 014911/0780    |               |
| 1293 . 1970    | 10/716,868 | 11/20/2003                              | 015253 / 0747  |               |
|                | 10/747,312 | 12/30/2003                              |                |               |
| 1293 . 1972    | 10/638,560 |   | 014942/0941    |               |
| 1293 , 1975    | 10/638,481 |   | 014858/0899    |               |
| 1293 , 1976    | 10/038,481 | 2/3/2004                                | 014952/0785    |               |
| 1293 . 1993    |            | 8/26/2003                               | 015006/0246    |               |
| 1293 . 1994    | 10/647,445 |   |                |               |
| 1293 . 1995    | 10/693,967 |   | 9729/0709      |               |
| 1316 . 1021    | 09/049,988 |   |                |               |
| 1316 . 1021C   | 09/419,792 |   | 9729/0709      |               |
| 1316 . 1021CC  | 09/930,964 |   |                |               |
| 1316 . 1021CC2 | 09/930,963 |   | 9729/0709      |               |
| 1316 . 1021CCC | 10/461,430 |   | 9729/0709      |               |
| 1316 . 1027    | 09/301,607 |   | 014355/0075    |               |
| 1316 . 1027D   | 10/151,907 |   | 014355/0075    |               |
| 1316 . 1027D2  | 10/151,908 |   | D14355/0075    |               |
| 1316 . 1027D2C | 10/843,294 | 5/12/2004                               | 014355/0075    |               |
| 1318 . 1036    | 09/304,264 |   | 010127/0541    |               |
| 1316 , 1036D   | 09/588,755 |   | 010127/0541    |               |
| 1316 . 1036D2  | 09/907,964 |   | 010127/0541    |               |
| 1316 . 1036D2  | 09/907,965 |   | 010127/0541    |               |
| 1316 . 1036D4  | 09/907,966 |   | 010127/0541    |               |
| 1310 , 103004  | 10/290,278 |   |                |               |

# ATTACHMENT'A -Assignments to Samsung Electronics Co., Ltd

|                     |            | 40000000     | 140127/0541     |  |
|---------------------|------------|--------------|-----------------|--|
| 10 10 1000          |            | 10/28/2003   | 010599/0616     |  |
| 101011-             |            |              |                 |  |
| 1010 , 10           |            |              | 9091 / 0399     |  |
|                     |            | G. 7 (1-)    | 9091 / 0399     |  |
| 1317 . 1004         |            |              | 8926 / 0291     |  |
| 1317 . 1004RE       |            |              | 8925 / 0291     |  |
| 1317 . 1014         |            |              | 9161/0711       |  |
| 1317 . 1014CIP      | 09/047,363 |              | 9364/0898       |  |
| 1317 . 1014CIPCIPUS | 09/618,731 |              | 9364 / 0898     |  |
| 1317 . 1014CIPD     | 09/526,285 | -,           | 9364/0898       |  |
| 1317 . 1014CIPD2    | 09/526,275 |              | 9364/0898       |  |
| 1317 . 1014CIPD3    |            |              | 9364/0898       |  |
| 1317 . 1014CIPD4    |            | ,, <u></u> , | 9364/0898       |  |
| 1317 . 1014CIPD5    | 09/908,620 | 7/20/2001    | 9364/0898       |  |
| 1317 . 1014CIPD6    | 10/143,011 | 5/13/2002    | 9364/0898       |  |
| 1317 . 1014CIPDD1U  | 10/780,647 | 2/19/2004    | 9384/0898       |  |
| 1317 . 1014CPCPD    | 09/908,687 | 7/20/2001    | 010982/0435     |  |
| 1317 . 1014CPCPD2   |            | 7/20/2001    | 012328 / 0509   |  |
| 1317 . 1020         | 09/000,928 | 12/30/1997   | 8951 / 0777     |  |
| 1317 . 1020C        | 10/865,483 | 6/10/2004    | 8951 / 0777     |  |
| 1317 . 1029         | 09/030,941 | 2/26/1998    | 9013/0769       |  |
| 1317 . 1031         | 09/055,711 | 4/7/1998     | 9099/0158       |  |
| 1317 . 1031D1       | 09/556,978 | 4/24/2000    | 9099/0158       |  |
| 1317 . 1031D2       | 09/558,379 | 4/24/2000    | 9099/0158       |  |
| 1317 . 1048         | 09/118,922 | 7/20/1998    | 9460/0132       |  |
| 1317 . 1052         | 09/223,762 | 12/31/1998   | 9696/0230       |  |
| 1317 . 1052D        | 10/448,037 |              | 9696/0230       |  |
| 1317 . 1052DC       | 10/849,203 | 5/20/2004    | 9696/0230       |  |
| 1349 . 1015         | 09/313,787 |              | 010202/0978     |  |
| 1349 . 1015D        | 09/949,870 |              | 010202/0978     |  |
| 1349 . 1015D2       | 09/964,632 | 9/28/2001    | 010202/0978     |  |
| 1349 . 1015DC       | 10/677,220 | 10/3/2003    | 010202/0978     |  |
| 1349 . 1015DC2      | 10/678,257 | 10/6/2003    | 010202/0978     | -  |
|                     | 09/442,095 |              |                 |  |
| 1349 . 1016         | 09/455,152 |              | 010441/0087     |  |
| 1349 . 1021         |            |              |                 |  |
| 1349 . 1022         | 09/426,644 | 9/19/2001    | 012179/0475     |  |
| 1349 . 1028         | 09/935,001 |              |                 |  |
| 1349 . 1029         | 09/984,431 |              |                 |  |
| 1349 . 1030         | 09/962,313 |              | 012205/0126     |  |
| 1349 . 1031         | 09/985,249 |              | 012299/0165     |  |
| 1349 , 1033         | 09/977,988 |              |                 |  |
| 1349 . 1034         |            |              | 014916/0232     |  |
| 1793 . 1002         | 10/654,617 |              | 015007/0152     | 015039 / 0428                                  |
| 1793 . 1004         | 10/647,440 |              |                 | 1000070160                                     |
| 1793 . 1011         | 10/685,396 |              | 015522 / 0757   |  |
| 1793 , 1011CIP      | 10/770,128 |              |                 |  |
| 1793 . 1014         | 10/682,837 |              |                 |  |
| 1793 . 1015         | 10/727,980 |              | 015294/0456/045 | <u>,                                      </u> |
| 1793 , 1016         | 10/657,712 |              | 014971/0996     |  |
| 1793 . 1017         | 10/680,419 |              | 015300/0222     |  |
| 1793 . 1035         | 10/671,865 |              | 014954/0918     |  |
| 1793 . 1046         | 10/685,702 | 10/16/2003   | 3 015182/0401   | <u></u>  |

## ATTACHMENT A ... Assignments to Samsung Electronics Co., Ltd

| 1793 . 1052                | 10/678,633   | 10/6/2003  | 015340/0365     |                                       |
|----------------------------|--------------|------------|-----------------|---------------------------------------|
| 1793 . 1072                |              |            | 015121/0268     | 015121 / 0266                         |
| 1793 . 1072                |              |            | 015120/0331     | 015120 / 0331                         |
| 1793 . 1074                | 10/685,694   |            | 015121/0217     |                                       |
| 1793 . 1075                | 10/686,537   |            | 015121/0326     |                                       |
| 1793 . 1076                |              |            | D15180/0621     |                                       |
| 1793 . 1077                |              |            | 015121/0347     |                                       |
| 1793 . 107B                |              |            | 015294/0426     |                                       |
| 1793 . 1080                |              |            | 015182 / 0587   |                                       |
| 1793 . 1081                |              |            | 015182/0858     |                                       |
| 1793 . 1082                |              |            | 015253/0762     |                                       |
| 1793 . 1100                |              |            | 015325 / 0559   |                                       |
| 1793 . 1104                |              | 2/17/2004  | 015194/0269     |                                       |
| 1793 . 1113                |              | 12/5/2003  | 015269/0035     |                                       |
| 1793 . 1118                |              | 11/21/2003 | 015285/0360     |                                       |
| 1793 , 1119                |              | 1/8/2004   | 015436/0176     |                                       |
| 1793 . 1132                |              | 1/21/2004  | 014907/0536     |                                       |
| 1793 . 1135                |              | 1/28/2004  | 014941/0780     |                                       |
| 1793 . 1146                |              |            | 015362/0982     |                                       |
| 1793 . 1147                | 10/735,850   |            | 015357/0680     |                                       |
| 1793 . 1153                | 10/746,290   |            | 015431/0900     |                                       |
| 1793 . 1154                | 10/751,729   | 1/6/2004   | 015446/0581     |                                       |
| 1793 . 1155                | 10/756,907   | 1/30/2004  | 014948/0210     |                                       |
| 1793 . 1156                | 10/746,553   |            | 015431/0523     |                                       |
| 1793 . 1157                | 10/745,935   |            | 015432/0403     |                                       |
| 1793 . 1164                | 10/765,954   | 1/29/2004  | 014936/0595     |                                       |
| 1793 . 1184                | 10/766,889   | 1/30/2004  | 014944/0074     |                                       |
| 1793 . 1179                | 10/786,001   | 2/26/2004  | 015032/0672     | 1                                     |
| 1793 . 1190                | 10/769,986   | 2/3/2004   | 015514 / 0269   |                                       |
| 1793 , 1191                | 10/769,987   | 2/3/2004   | 015490 / 0322   |                                       |
|                            | 10/797,105   | 3/11/2004  | 015079/0568     |                                       |
| 1793 , 1194<br>1793 , 1199 | 10/788,302   | 3/1/2004   | 015033/0157     | · · · · · · · · · · · · · · · · · · · |
| 1793 . 1202                | 10/798,268   | 3/12/2004  | 015080/0800     |                                       |
| 1793 . 1202                | 10/785,001   | 2/25/2004  | 015024/0668     | <del> </del>                          |
| 1793 . 1209                | 10/804,016   | 3/19/2004  | 015125/0106     |                                       |
| 1793 . 1205                | 10/791,268   | 3/3/2004   | 015431/0917     |                                       |
| 1793 . 1212                | 10/812,096   | 3/30/2004  | 015174/0085     |                                       |
| 1793 . 1214                | 10/830,076   | 4/23/2004  | 015280/0516     |                                       |
| 1793 . 1218                | 10/800,871   | 3/16/2004  | 015107/0848     |                                       |
| 1793 . 1216                | 10/798,272   | 3/12/2004  | 015086/0202     |                                       |
| 1793 . 1236                | 10/822,772   | 4/13/2004  | 015211/0947     |                                       |
| 1793 . 1237                | 10/811,976   | 3/30/2004  | 015160/0391     |                                       |
| 1793 . 1238                | 10/812,089   | 3/30/2004  | 015174/0045     |                                       |
| 1793 . 1239                | 10/812,010   | 3/30/2004  | 015175/0279     |                                       |
| 1793 . 1239                | 10/838,201   | 5/5/2004   | 015299 / 0231   |                                       |
| 1793 . 1240                | 10/872,420   | 6/22/2004  | 015506 / 0836   | 1                                     |
| 1183.1212                  | 110/01 2,420 | JUIRRIRUUT | 10 10000 1 0000 | <del></del>                           |

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